

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/664,971 09/22/2003		James C. Alexander	87353.2980	4960	
7590 02/22/2006			EXAMINER		
BAKER & HOSTETLER LLP			ADDIE, RAYMOND W		
Washington Square, Suite 1100 1050 Connecticut Avenue, N.W.			ART UNIT	PAPER NUMBER	
WASHINGTO	N, DC 20036		3671	3671	

DATE MAILED: 02/22/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental					
Notice of Allowability					

Application No.	Applicant(s)		
10/664,971	ALEXANDER ET AL		
Examiner	Art Unit	-	
Raymond W. Addie	3671		

Notice of Allowability	Examiner	Art Unit	
	Raymond W. Addie	3671	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. A This communication is responsive to the notice of allowand	<u>ce mailed 11/7/05</u> .		
2. The allowed claim(s) is/are 1,2 and 5-18.			
3. ☐ Acknowledgment is made of a claim for foreign priority unall all blue Some* claim for foreign priority unall blue some* claim for foreign priority unall blue some some some some some some some som	nder 35 U.S.C. § 119(a)-(d) or (f).		
 Certified copies of the priority documents have 	been received.		
2. Certified copies of the priority documents have	been received in Application No	·	
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of this application.	complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's		ffice action of	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the	back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n	nust be submitted. I	Note the
Attachment(s)	E Nation of Informal D	atant Application (DT)	O 152)
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	• • • • • • • • • • • • • • • • • • • •	J-102)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Dat 	(P10-413), e	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☐ Examiner's Stateme9. ☐ Other	nt of Reasons for Allo	wance
		ng Apple	

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Application/Control Number: 10/664,971

Art Unit: 3671

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with P. Alan Larson on 2/3/06.

The application has been amended as follows:

In the Claims:

Claim 16, In. 12, after the phrase "is located"; the phrase --in a manner-- has been added.

Claim 16, In. 13, the phrase "when the tension means" has been deleted.

Allowable Subject Matter

- 2. Claims 1, 2, 5-18 allowed.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raymond W. Addie whose telephone number is 571 272-6986. The examiner can normally be reached on 6AM-2:00PM.

Application/Control Number: 10/664,971

Art Unit: 3671

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 571 272-6998. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raymond Addie Primary Examiner Group 3600

2/18/06